BRUHAT BANGALORE MAHANAGARA PALIKE

Name of work: Improvements to roads and drains of mariyannapalya and surrounding areas in ward no.07 Byataranapura.

ABSTRACT

Estimate cost:50.00 lakhs

Ward 7 byatarayanapura

BRUHAT BANGALORE MAHANAGARA PALIKE					
KODIGEHALLI SUB DIVISION- WARD 7 BYATARAYANAPURA					
Job code		007-20-000001			
P-code		P3727			
Agency		KRIDL			
First and Final Bill					
Sl NO	Description	unit	Qty	RATE	AMOUNT
1	KSRRB 300-1. Earthwork excavation by manual means in rodinary soil involving an average horizontal throw upto 2 m and an average lift upto 1.5m, excavated surafce levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking clods complete as per specifications.. (Pg No.143.Item No.19.1)				
	Name of work	cum			
	Improvements to roads and drains of mother teresa road in mariyannapalya in ward no.07 Byataranapura.		443.48		
	Present Qty		443.48		
	Previous Qty		0.00		
	Total Qty		443.48		
	BOQ Qty		443.48		61111.54
	Now To Be Paid Qty		**443.48**	**137.80**	61110.86
2	KSRB 4-1.3: Providing and laying in position plain cement concrete of nominal mix 1:4:8 with OPC @ 180kgs, with 40mm and down size graded granite metal machine mixed, conrete laid in layers not exceeding 15 cms. Thick well compacted in foundation and plinth, including cost of all materials labour, HOM of machinery, curing complete as per specification . (Pg.No.13, It.4.3)				
	Name of work	cum			
	Improvements to roads and drains of mother teresa road in mariyannapalya in ward no.07 Byataranapura.		88.65		
	Present Qty		88.65		
	Previous Qty		0.00		
	Total Qty		88.65		
	BOQ Qty		88.65		
	Now To Be Paid Qty		**88.65**	**5408.12**	**479429.84**

PMC

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3	KSRB 4.2.2: Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 320 Kgs with 20mm and down size graded granite metal coarse aggregates @ 0.69 cum and fine aggregates @ 0.460 cum with superplastizers @ 3lts confirming to IS 9103-1999 RE affirmed - 2008 machine mixed, concrete laid in layers not exceeding 15cms thick, vibrated for all works in foundation plinth and ground floor level for roof slabs, stair case lintels, retaining walls return walls, walls(anythickness) including attached plasters columns piers abutments pillars posts struts butresses string or lacing courses parapets copings, bed blocks , plain windows cills fillets etc., including cost of all materials labour HOM of machinery curing complete as per specifications. Seocifications No. KBS 4.1,4.6 (Page NO. 14, Item NO. 4.11)				
	Name of work	cum			
	Improvements to roads and drains of mother teresa road in mariyannapalya in ward no.07 Byataranapura.	—	169.76		
	Present Qty	—	169.76		
	Previous Qty		0.00		
	Total Qty	—	169.76		
	BOQ Qty	—	169.88		1018312.15
	Now To Be Paid Qty	—	**169.76**	**5998.54**	**1018327.15**
4	Providing TMT Steel Reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications.(Page No.18, Item No.4.46.2)				
	Name of work	tonne			
	Improvements to roads and drains of mother teresa road in mariyannapalya in ward no.07 Byataranapura.		9.30		
	Present Qty		9.30		
	Previous Qty		0.00		
	Total Qty		9.30		
	BOQ Qty		9.34		699582.82
	Now To Be Paid Qty		**9.30**	**75223.96**	**699441.41**

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5	Providing and removing Centering, shuttering, strutting, propping etc., for columns, pillars, piers, abutments, post and struts, square / rectangular slabs /side walls polygon in plan including cost of materials, labour complete as per specification and directions of the Engineer in charge.(Page No.16, Item NO.4.32)				
	Name of work	sqm			
	Improvements to roads and drains of mother teresa road in mariyannapalya in ward no.07 Byataranapura.		1290.00		
	Present Qty		1290.00		
	Previous Qty		0.00		
	Total Qty		1290.00		
	BOQ Qty		1290.00		
	Now To Be Paid Qty		**1290.00**	**483.36**	**623534.40**
6	Providing and fixing 10cms thick pre cast RCC covering slab using reinforced cement concrete M20 mix with stone aggregate 20mm and down size including centring shuttering reinforcement and bar bending machine mixed concrette laid in layers not exceeding 15 cm thick wellcompacted cost of all materials labour curing complete as per specfications (Data Rate Approved)				
	Name of work	sqm			
	Improvements to roads and drains of mother teresa road in mariyannapalya in ward no.07 Byataranapura.		551.16		
	Present Qty		551.16		
	Previous Qty		0.00		
	Total Qty		551.16		
	BOQ Qty		560.25		
	Now To Be Paid Qty		**551.16**	**2337.00**	**1288060.92**

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7	KSRRB M100-1 Loading and unloading of stone boulder/stone aggregates/ sand/ kanker/ moorum. KSRRB M100-1:Placing tipper at loading point loading with front end loading, dumping turning for return trip, excluding time for haulage and return trip complete as per specification MORTH Chapter 1 (Page 136, item No. 17.1)				
	Name of work	cum			
	Improvements to roads and drains of mother teresa road in mariyannapalya in ward no.07 Byataranapura.		443.48		
	Present Qty		443.48		
	Previous Qty		0.00		
	Total Qty		443.48		
	BOQ Qty		443.48		
	Now To Be Paid Qty		**443.48**	**94.34**	**41837.90**
			TOTAL		**4211742.47**

4211869.57 4211869.57

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